

K I D N I K I - T H E R A D I C A L N I N J A

ADDENDUM TO INSTALLATION & SERVICE MANUAL

Data East has included a different Main Harness and EMI Filter PCB in this conversion kit. The following information indicates the changes you need to be aware of when installing this kit.

The different components are:

(1) EMI Filter PCB, IREM style	520-0014-00
(1) Main Harness, IREM, Kit	016-0147-00

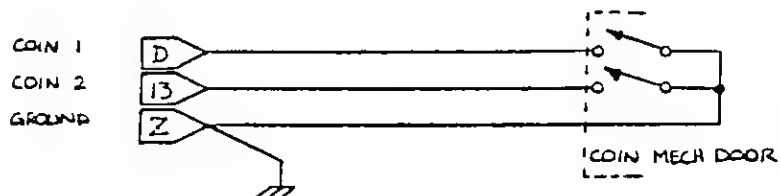
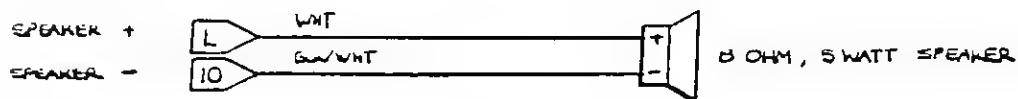
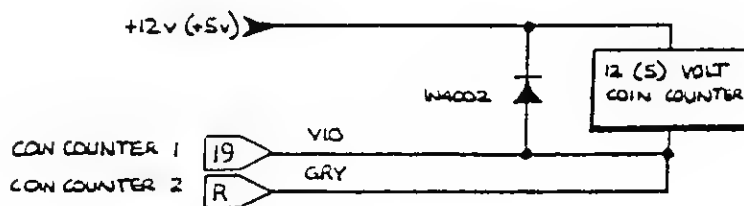
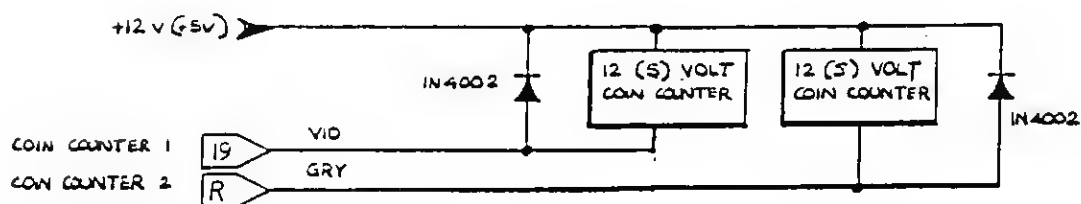
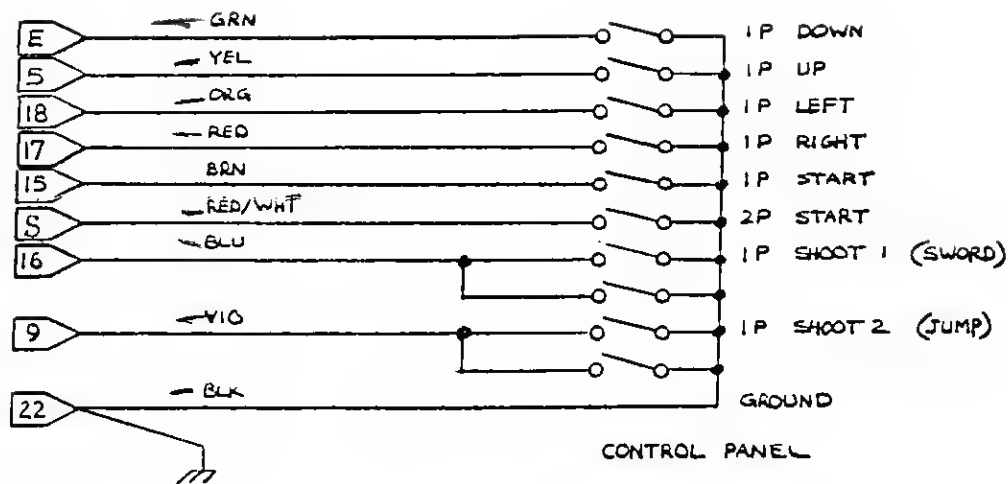
Note these changes on Page 3 of the Installation & Service Manual.

The Main Harness edge connector pin-out now matches the Logic PCB edge connector. Replace the pin-out diagram on Page 11 with the diagram shown on page 3 of this addendum. Disregard the Main Harness edge connector diagram on Page 12.

NOTE: To prevent excessive radio frequency interference, the EMI Filter PCB must be utilized.

Replace the Specific Wiring Information on Page 13 of the Installation & Service Manual with the diagrams on Page 2 of this addendum.

The above reflects the changes required to the Installation & Service Manual. Please keep this addendum with the manual for future reference when servicing this game.



EMI FILTER PCB EDGE CONNECTOR, HARNESS

EDGE CONNECTOR PIN-OUT

FOR LOGIC PCB AND EMI FILTER PCB

MAIN HARNESS EDGE CONNECTOR PIN NUMBERS IN ()

C O M P S I D E	P I N N U M B E R				S O L D E R S I D E
FUNCTION	HRNS	PCB	PCB	HRNS	FUNCTION
GROUND	(22)	1	2	(Z)	GROUND
GROUND	(21)	3	4	(Y)	GROUND
	(20)	5	6	(X)	
COIN COUNTER A	(19)	7	8	(W)	
1P CONTROL LEFT	(18)	9	10	(V)	2P CONTROL LEFT
1P CONTROL RIGHT	(17)	11	12	(U)	2P CONTROL RIGHT
1P CONTROL PUSH 1	(16)	13	14	(T)	2P CONTROL PUSH 1
1 PLAYER START	(15)	15	16	(S)	2 PLAYER START
	(14)	17	18	(R)	COIN COUNTER B
COIN SWITCH B	(13)	19	20	(P)	VIDEO SYNC
+ 12 VOLTS	(12)	21	22	(N)	+ 12 VOLTS
+ 12 VOLT	(11)	23	24	(M)	+ 12 VOLTS
SPEAKER (-)	(10)	25	26	(L)	SPEAKER (+)
1P CONTROL PUSH 2	(9)	27	28	(K)	2P CONTROL PUSH 2
VIDEO RED	(8)	29	30	(J)	VIDEO GREEN
VIDEO BLUE	(7)	31	32	(H)	
2P CONTROL UP	(6)	33	34	(F)	2P CONTROL DOWN
1P CONTROL UP	(5)	35	36	(E)	1P CONTROL DOWN
SERVICE SWITCH	(4)	37	39	(D)	COIN SWITCH A
+ 5 VOLTS	(3)	39	40	(C)	+ 5 VOLTS
+ 5 VOLTS	(2)	41	42	(B)	+ 5 VOLTS
GROUND	(1)	43	44	(A)	GROUND

C A U T I O N ! The PCB edge connector is numbered from right to left as shown below, however the Main Harness edge connector is numbered from left to right. The pin numbers in parenthesis () in the diagram above refer to the Main Harness edge connector.

